



UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for original applications)</i>	Attorney Docket No. 1594.1301 First Named Inventor or Application Identifier: Ha-Yeong YANG Express Mail Label No. ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450
APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	15535 U.S. PTO 10/691708  10/24/03
1. <input checked="" type="checkbox"/> Fee Transmittal Form 2. <input checked="" type="checkbox"/> Specification, Claims & Abstract[Total Pages: <u>15</u>] 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)[Total Sheets: <u>5</u>] [FIGS. <u>1-5</u>] 4. <input checked="" type="checkbox"/> Oath or Declaration[Total Pages: <u>1</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Verified Statement Claiming Small Entity Status 6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76 7. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Korean Application 2003-29103 filed May 7, 2003</u> 8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies 10. <input checked="" type="checkbox"/> For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., LTD. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.	
ACCOMPANYING APPLICATION PARTS	
11. <input type="checkbox"/> Assignment (cover sheet & document(s)) to Samsung Electronics Co., LTD. of Suwon-city, Republic of Korea <input type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b) 12. <input type="checkbox"/> 37 CFR 3.73(b) Statement (<i>when there is an assignee</i>) <input type="checkbox"/> Power of Attorney 13. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 14. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 15. <input type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (<i>Should be specifically itemized</i>) 17. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (<i>if foreign priority is claimed</i>) 18. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. <input type="checkbox"/> Other:	
20. CORRESPONDENCE ADDRESS	
 21171 PATENT TRADEMARK OFFICE	



10281 U.S. PTO

S&H Form (10/03)

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1594.1301
		Application Number	Unassigned
		Filing Date	October 24, 2003
AMOUNT ENCLOSED	\$ 1018.00	First Named Inventor	Ha-Yeong YANG

FEE CALCULATION (fees effective 10/01/03)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	29 - 20 =	9	X \$ 18.00 =	\$ 162.00
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 86.00 =	86.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$290.00 =	
				BASIC FILING FEE	770.00
				Total of above Calculations =	\$ 1018.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 1018.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 1018.00

METHOD OF PAYMENT

- ☒ Check enclosed as payment.
- ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- ☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time
(unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby
authorized to credit any overpayment or charge any additional fees necessary to:

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- ☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees
required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the
prosecution of this application, including any related application(s) claiming benefit hereof
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any
such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	Michael D. Stein	Reg. No.	37,240
Signature		Date	October 24, 2003